

PHILLIPS PETROLEUM COMPANY

6825 South 5300 West
P.O. Box 851
Price, UT 84501
TEL: (435) 613-9777 FAX: (435) 613-9782

June 29, 2001

Mr. Eric Jones Bureau of Land Management 82 East Dogwood Moab, Utah 84532

RE: Application for Permit to Drill-USA 23-478, SE/4 NE/4 Sec.23 T14S, R08E, SLB & M, Carbon County, Utah

Dear Mr. Jones:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey Plat of the Proposed Well Site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - Drilling Information

Exhibit "E" - Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-section;

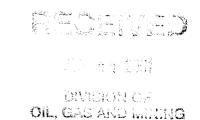
Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;







UNITED STATES

SUBMIT IN TRIBLICATE* (Other instructions of reverse side)

Form approved. Budget Bureau No. 1004-0136

Expires: December 31, 1991

	ונע	BUREAU OF LAND			•				U-61154	IND SERIAL NO.
							6. IF INDIAN, ALLOTTEE (N/A	OR TRIBE NAME		
ia. TYPE OF WORK	DRILL X] DEE	PEN		•				7. UNIT AGREEMENT NAN Drunkards Wash U	
b. TYPE OF WELL OIL WELL		THER		SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME USA 23-478	,WELL NO.
	ps Petroleum (Company							9. API WELL NO.	
3. ADDRESS AND TELE 6825 S. 530		ox 851 Price, Uta	ah 845	01 (435)	613-	9777			10. FIELD AND POOL, OR Drunkards Wash	WILDCAT
At surface 1509' At proposed prod. zone	FNL, 964' FEL	d in accordance with any State req				4382788 501028	H E		11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA SE/4,NE/4, Sec.23, SLB&M	T14S, R8E,
	es west of Price,	m nearest town or post (Utah	OFFICE*	-					12. COUNTY OR PARISH Carbon	13. STATE UTAH
15. DISTANCE FROM PI LOCATION TO NEA PROPERTY OR LEAS (Also to nearest drig. u	REST SE LINE, FT.	2500'	16. NO	. of acres in 1 3863.87				то тні	ACRES ASSIGNED IS WELL 160 acres	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE,FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS ROTARY 20. ROTARY OR CABLE TOOLS ROTARY ROTARY 21. ROTARY OR CABLE TOOLS ROTARY										
21. ELEVATIONS (Show 7021' GR	whether DF,RT,GR,etc.)								APPROX. DATE WORK WILL uly 2001	START*
23.		PROPOSED CA	ASING A	ND CEMENT	TING PI	ROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CA	SING WEIGHT PER F	ООТ	SETTING DE	PTH			QUANTI	TY OF CEMENT	
14"	12-3/4			40'						
11"	8-5/8"			388'		50 sks G+2%		•		lan
/_ //X''	1 5-1/2"	· • [/#/T		2070'	4	3h / eVe 50/50 Pi	117 48%	ael+1%('a(1+10%evtender 78 ckc 1	'(+" this otronia



APPROVED BY THE STATE OF UTAH DIVISION OF

DATE: BY: Action is Necessary

Federal Approval of this

1431 ma 2881

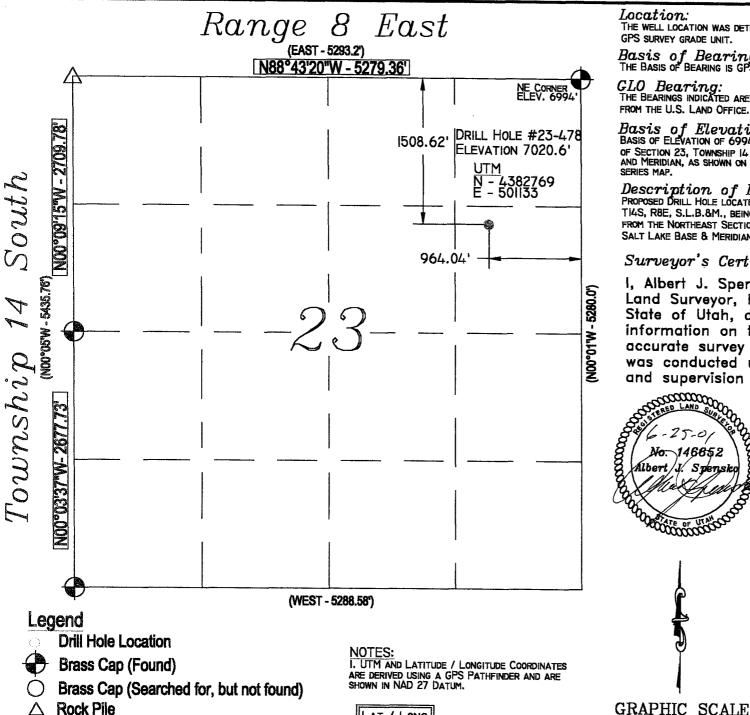
DEMOISING OF OIL CAR AND MAINS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give

perunen	data on subsurface locations	and measured and true vertical depths. Give o	owout preven	ici program, il any.		
24. SIG	GNED <u>Kun</u>	Semborshi	TITLE	Permitting Analyst	6/29/01 DATE	
(T	his space for Federal or State			<u> </u>		
PE	RMIT NO	43-007-30793		APPROVAL DATE		
	oplication approval does in ONDITIONS OF APPROVAL		olds legal or	equitable title to those rights in the subject le	ase which would entitle the applicant to conduct operation	ns thereon
Al	PPROVED BY		TITLE		DATE	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



GLO

GPS Measured

Location.

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: THE BEARINGS INDICATED ARE PER THE RECORDED PLAT OBTAINED FROM THE U.S. LAND OFFICE.

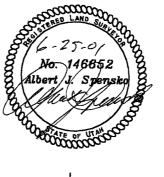
Basis of Elevation: BASIS OF ELEVATION OF 6994' BEING AT THE NORTHEAST SECTION CORNER OF SECTION 23, TOWNSHIP 14 SOUTH, RANGE 8 EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE PINNACLE PEAK QUADRANGLE 7.5 MINUTE

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SEI/4, NEI/4 OF SECTION 23, TI4S, R8E, S.L.B.&M., BEING 1508.62' SOUTH AND 964.04' WEST FROM THE NORTHEAST SECTION CORNER OF SECTION 23, TI4S, R8E, SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



(IN FEET)

1 inch = 1000 ft.

Section 23, T14S, R8E, S.L.B.&M.

Drawn By: J. STANSFIELD	Chacked By: L.W.J./A.J.S.		
Drawing No.	Date: 06/22/0 Scale: " = 1000'		
A-1			
Print 1 ml 4	Job No.		

_AT / LONG 39°35'48"N 110°59'13"W This proposed well is located more than 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permit Analyst

cc: Ms. Lisha Cordova, DOGM

tean Semborile.

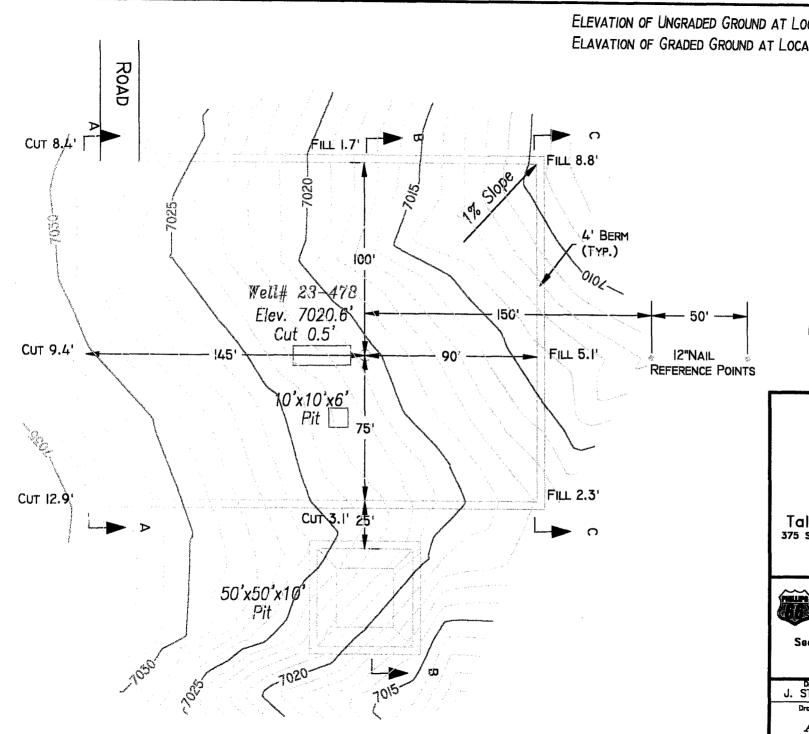
Mr. Chuck Snure, Texaco

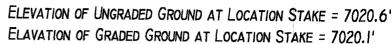
Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Ms. Jeanette Borges, Phillips Petroleum Company

PPCo Well File









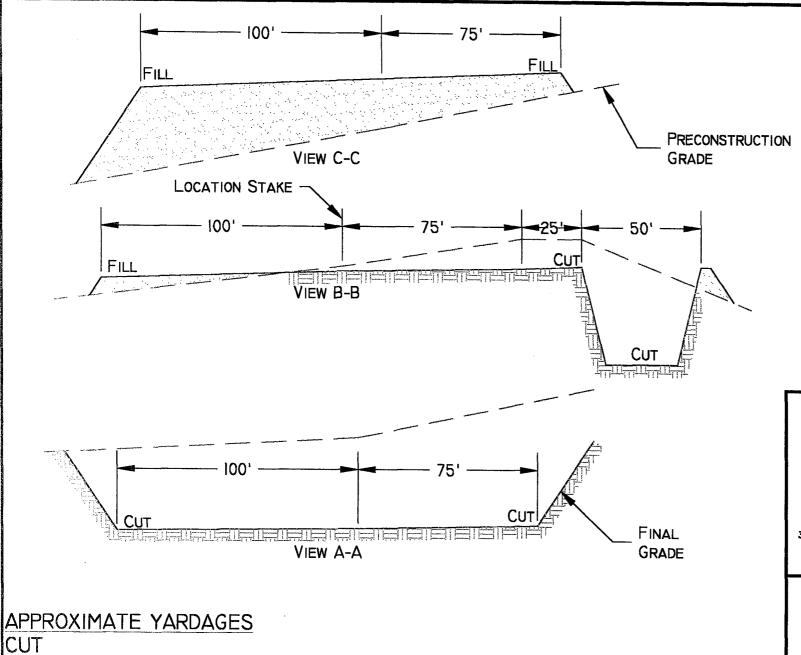
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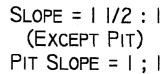


PHILLIPS PETROLEUM LOCATION LAYOUT

Section 23, T14S, R8E, S.L.B.&M WELL #23-478

Drawn By: J. STANSFIELD	Checked By: L.W.J.			
Drawing No. $A\!-\!2$	Date: 06/21/01			
A-Z	1" = 50'			
Sheet 2 of 4	Job No. 374			





X-Section

Scale



Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603

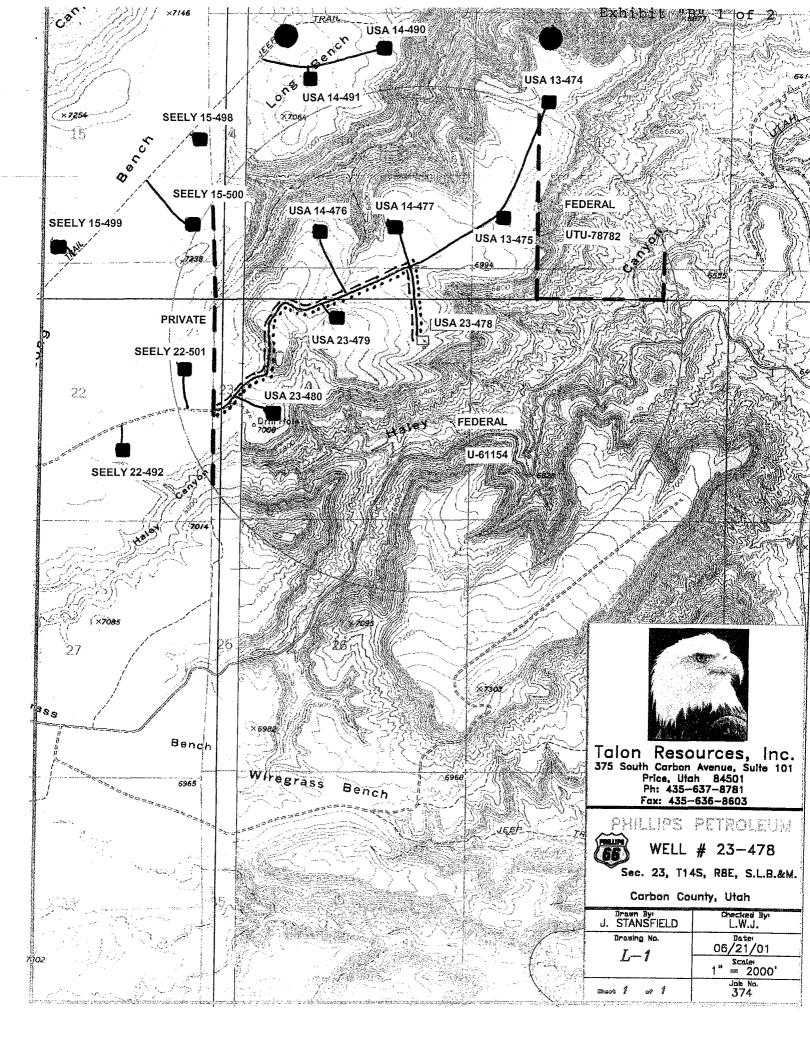
PHILLIPS PETROLEUM TYPICAL CROSS SECTION Section 23, T14S, R8E, S.L.B.&M. WELL #23-478

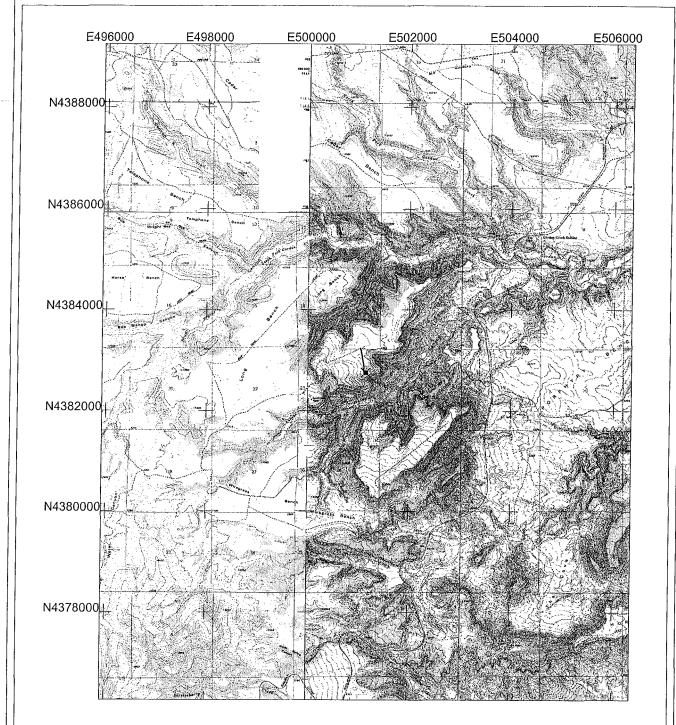
J. STANSFIELD	Checked By: L.W.J.			
Drawing Na.	Date: 06/21/01			
0-7	1" = 40'			
Sheet 3 of 4	Job No. 374			

(6")Topsoil Stripping = 750 Cu. Yds.

REMAINING LOCATION = 5,582 CU, YDS.

TOTAL CUT = 6,332 Cu. YDS. TOTAL FILL = 1,913 Cu. YDS.





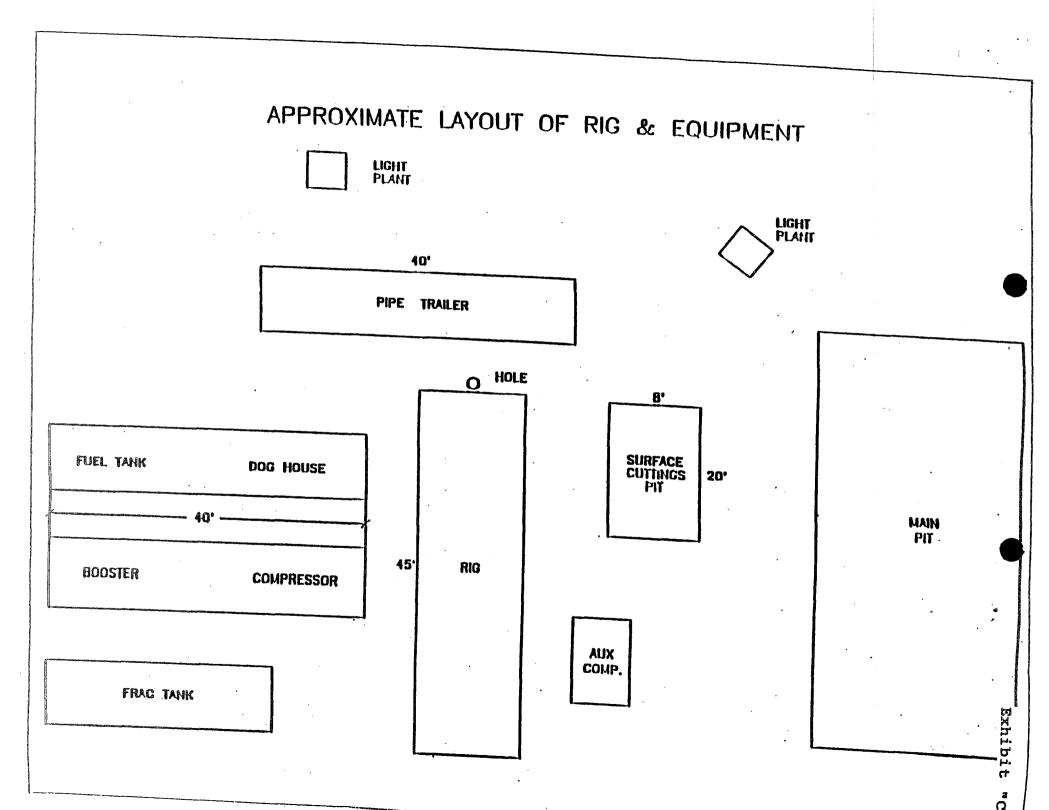
USA 23-478 Section 23, T14S, R8E

Universal Transverse Mercator 12 North NAD 1927 (Conus)

N



usa 23-478.ssf 06/26/2001
Pathfinder Office
Trimble



Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Phillips Petroleum Company

__Well No. <u>USA 23-478</u>

Location: Sec. <u>23</u>, T <u>14</u> S, R <u>08</u>E,

Lease No. U-61154

On-Site Inspection Date: 5/24/01

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale

Estimated top of Ferron Formation: 3356' TD=3880'

2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

Formation

Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3445' -3580'

Expected Water Zones: 3445'-3580' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment-</u> include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and

coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3870' of 5-1/2",N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- 7. <u>Coring, Logging and Testing Program</u>: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be run.

 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP: 1680 PSI.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 9.5 Miles west of Price, Utah.
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Sec. 23, T14S, R08E 1509' FNL, 964' FEL
- b. Length of new access to be constructed: 1500'
- c. Length of existing roads to be upgraded: 5900'
- d. Maximum total disturbed width: 27'
- e. Maximum travel surface width: 24'

- f. Maximum grades: 9-10%
- g. Turnouts: none
- h. Surface materials: In-place residual of Mancos Shale
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and 10-12 culverts will be placed along upgraded roadway.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none
 - c. The pipelines and powerlines will follow the proposed access route with the powerline located on the north/east side of the road and the pipelines on the west/south. The pipelines will be approximately 20" (5900') and 4" (1500') for the gas and 10" (5900') and 4" (1500') for the water. Refer to map Exhibit "B" page 1 for the location of the

proposed pipeline. The length of the pipeline will be approximately 7400' long. The pipelines will be brought to the USA 23-478 well location from the west line of section 23.

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, non-reflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR \$ 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (435) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless otherwise designated by BLM officers prior to construction.

The reserve pit will be located at the: <u>South</u> side of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Northwest of location.

The blooie line will be located in the: South, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Pinion/Juniper

The abandonment marker will be one of the following, as specified by BLM:

- 1) At least four feet above ground level,
- 2) At restored ground level, or
- 3) Below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

- 11. Surface and Mineral Ownership: BLM surface/BLM subsurface
- 12. Other Information:
 - a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places:
- The mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- A time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS

- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Jean Semborski

Title: Permit Analyst

Address: 6825 S. 5300 W. P.O. Box 851

Price, Utah 84501

Phone No: (435) 613-9777 Fax (435) 613-9782

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by PPCo and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. ES0048. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature

Permitting Analyst

Title

6/29/2001

Date

REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

Spud- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Re-completion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, work-over, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

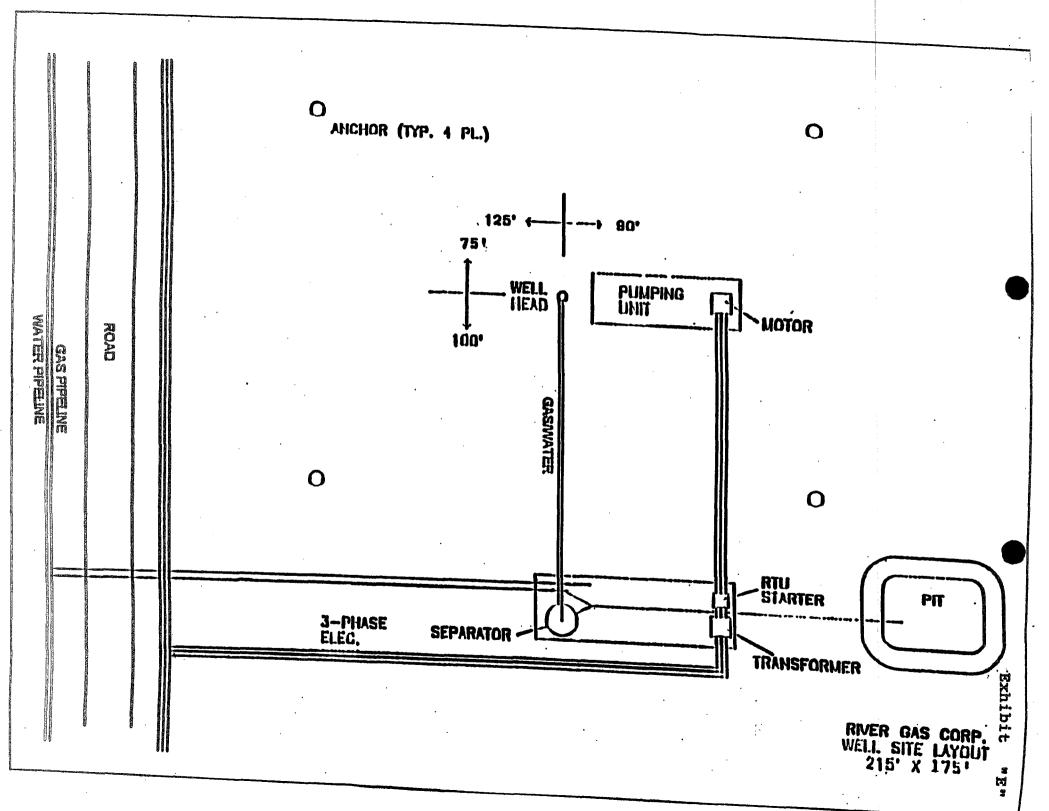
- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOP;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

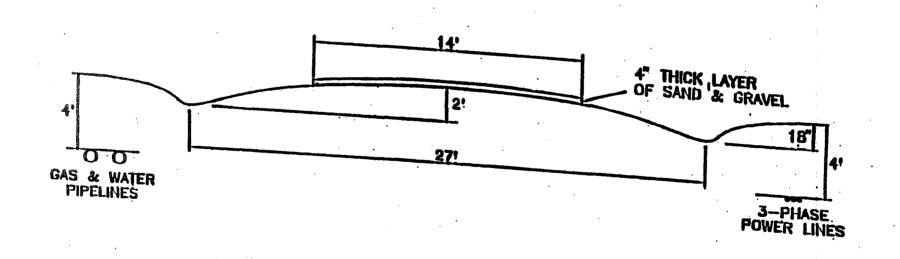
Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer Office: (435) 259-6111

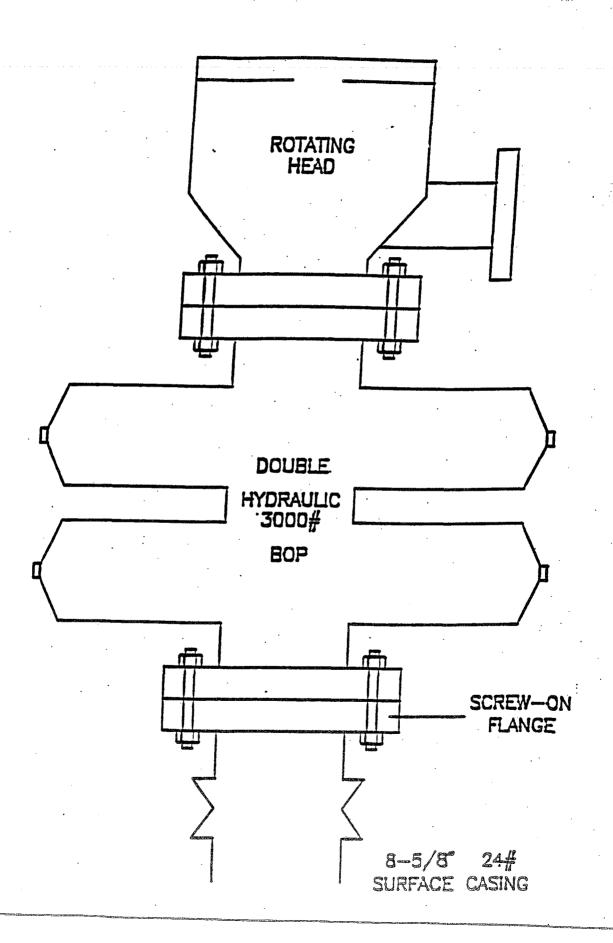
Home: (435) 259-2214



TYPICAL ROAD CROSS-SECTION



DIVERTER HEAD



5M FLANGED CHOKE

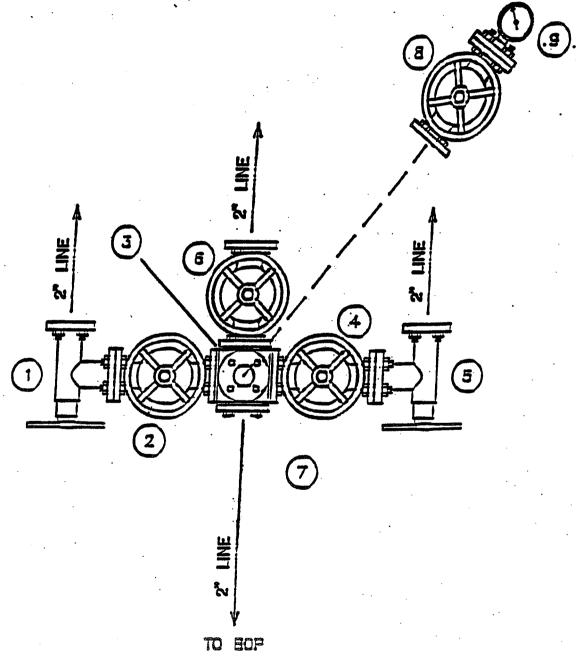
5M GATE VALVE (FLANGED) 5M STUDDED CROSS

5M GATE VALVE (FLANGED)

2 5M FLANG 2 5M GATE 2 5M STUDD 2 5M GATE V 2 5M GATE V 2 5M GATE V 3 5M GATE V 3000# GAUGE 5M FLANGED CHOKE 5M GATE VALVE (FLANGED) LINE

5M GATE VALVE (FLANGED)

NOTE NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

Corporate Seal of Bonding Company Must be Affixed.

STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY THE		Phillips Petroleum Comp	pany
o(Bartlesville, Ok	ahoma	us priocipal and
Safeco Insurance Cor	mpany of America	as surely, are he	المسلمان المسلمان
unto the State of Utah in the sum of	Two Hundred Thous	ingly (\$200,000.00) lawful money	of the United Cines
to be paid to the School & Institutional	Trust Lands Administra	ition, as accur for the State of Utah, for	Of the use and honore
of the State of Utah, and of any pater	nce or purchases of any	portion of the land covered by the	hercinalter described
lease heretofore sold or which may he	ercalter be sold with a re	servation to the State of Utah, on th	e surface or of other
mineral deposits of any portion of such	lands, for which payme	ns, well and truly to be made, we bip	d outselves, and each
of us, and each of our heirs, executor	rs, administrators, succe	ssors, sublessees, and assignees, join	ndy and severally by
these presents.		_	
Signed with our hands and sea	uls this <u>31st</u> day	of <u>January</u> , **2001	
The coodition of the foregoing	obligation is such that,		
WHEREAS, The State of Utal	h as Lessor Issued ain		
tesse; Lesse Number	वार्व तंत्राख्ये		
		assigned under date of	
-60	-	for, mine, extract, and remove all o	if the
deposits in and ur	der the following descri		
	` '/	•	
Statewide Blanket Bond to co	vermall operations	on state of Utah lands.	
	المعادي ا	λ',	
		V 9	
\	Ship on	70	
	\ / •		
		e obligated to pay all monies, rentals	
reclamation, damages to the surface and	improvements thereon	ind any other damages, costs, expense	s, penaltics, interest
or liabilities which arise by operation			
shall fully comply with all other terms	and conditions of said l	case, the rules, regulations, and poli	cies relating thereto
of the School & Institutional Trusy Lar			
Gas and Mining as they may now exist			
even if the principal has conveyed part			
described obligations, then the surery			
otherwise, it shall remain in full force a	ng ettect mulli relessed t	y the School & Insulutional Trust La	nds Administration.
Signed, scaled and delivered	~~~~ <i>\</i>		
in the presence of	PHILLIA	PS PETROLEUM COMPANY	
in the present of		$\chi \rho = \rho \rho$	
VIIIII & Hicker	\	. D. Han	(SEAL)
Witness	R. B.	Gist Principal Asst. Treas	
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	BONDING CO	MPANY SAFEO INSTRANCE OF	MDANT OD AND
Illust Ducks	BY	MPANY SAFECO INSURANCE CO	AMPANI OF AMERICA
// Witness		Betty Miller, Attorne	ev-in-Fact
	Ancal:	Cell), / Bullon	
APPROVED AS TO FORM:		Secretary	
JAN GRAHAM	Resident Agent:	N/A	
ATTORNEY GENERAL			3.0.00
/11/1/1/1/	Bonding Co. Address:	Millenium Corps Park, Bld	g. C, 18400 NE Union Hill
- fly by by by		7 - 3	. מידות
		Redmond, WA 98052	

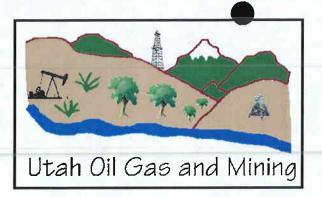


POWER OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA CEMERAL INSURANCE COMPANY OF AMERICA HOME OFFICE SAFECO PLAZA SEATTLE, WASHINGTON 98185

	No. 8718	
KNOW ALL BY THESE PRESENTS:		
That SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE corporation, does each hereby appoint seemed app		-
its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fide documents of a similar character issued in the course of its business, and to bind the re-	espective company thereby.	
IN WITNESS WHEREOF, SAFECO INSURANCE COMPANY OF AMERICA and GENERAL (executed and attested these presents	INSURANCE COMPANY OF	AMERICA have each
	energy in the property of the	The second second
•	September	, 19 <u>93</u> .
R.A. PIERSON, SECRETARY	W Pandall	Seddard
CERTIFICATE	W. RANDALL STODE	JARD, PRESIDENT
Extract from the By-Laws of SAFECO INSURANCE COMPAN and of GENERAL INSURANCE COMPANY OF AME. "Article V, Section 13 FIDELITY AND SURETY BONDS the President, any Vice P. President appointed for that purpose by the officer in charge of surety operations, sha attorneys-in-fact or under other appropriate titles with authority to execute on behalf other documents of similar character issued by the company in the course of its business such appointment, the signatures may be affixed by facsimile. On any instrument conferring of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any that the seal shall not be necessary to the validity of any such instrument or undertaking."	RICA: resident, the Secretary, and ill each have authority to a of the company fidelity an s On any instrument n g such authority or on any other manner reproduced;	ppoint individuals as disurety bonds and naking or evidencing bond or undertaking provided, however,
Extract from a Resolution of the Board of Directors of SAFECO INSURANCE and of GENERAL INSURANCE COMPANY OF AMERICA adopted "On any certificate executed by the Secretary or an assistant secretary of the Company set (i) The provisions of Article V. Section 13 of the By-Laws, and (ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and (iii) Certifying that said power-of-attorney appointment is in full force and effect, the signature of the certifying officer may be by facsimile, and the seal of the Company of	July 28, 1970.	,
I. R. A. Pierson, Secretary of SAFECO INSURANCE COMPANY OF AMERICA and of GEI do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the of a Power of Attorney issued pursuant thereto, are true and correct, and that both the Attorney are still in full force and effect.	Roard of Directors of thes	a cornorations and
IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said	corporation	
thsday of	January	. tex2001
SEAL SEAL SE SEAL	RAP STERSON SE	

APD RECEIVED: 07/09/2001	API NO. ASSIGNED: 43-007-30793			
WELL NAME: USA 23-478 OPERATOR: PHILLIPS PETROLEUM (N1475) CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 435-613-9777			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /			
SENE 23 140S 080E SURFACE: 1509 FNL 0964 FEL	Tech Review Initials Date			
BOTTOM: 1509 FNL 0964 FEL CARBON	Engineering			
DRUNKARDS WASH (48)	Geology			
LEASE TYPE: 1 - Federal	Surface			
LEASE NUMBER: U-61154 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: FRSD				
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. ES0048 Potash (Y/N) Noil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. PRWID RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit DRUNKARDS WASH R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 243-2 Eff Date: 7-13-99 Siting: 460' fr. Unit Boundary & Uncomm. In R649-3-11. Directional Drill			
COMMENTS: STIPULATIONS: FEL.				



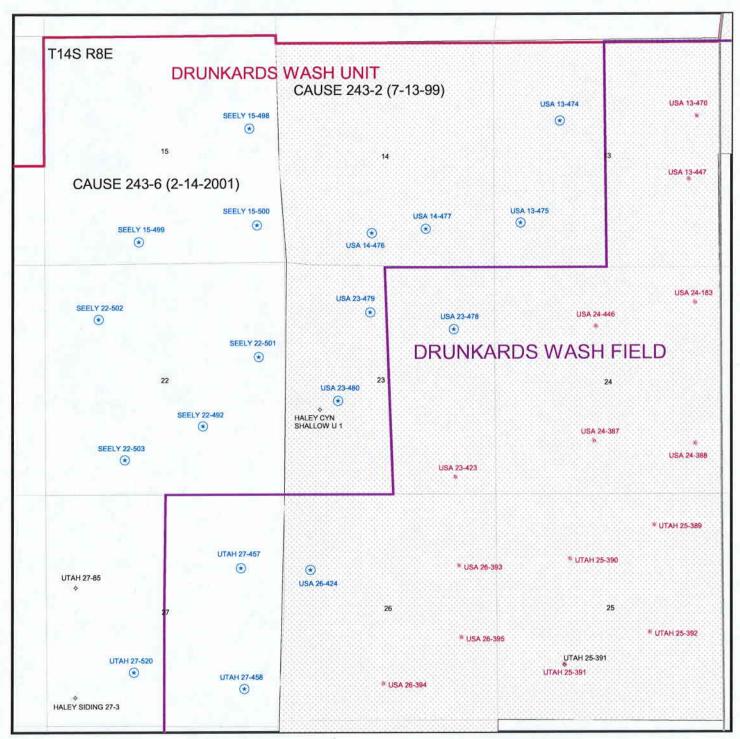
OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 23, T14S, R8E

FIELD: DRUNKARDS WASH (048)

COUNTY: CARBON UNIT: DRUNKARDS WASH

CAUSE: 243-2



PREPARED BY: LCORDOVA DATE: 16-JULY-2001



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor

Kathleen Clarke Executive Director

Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

July 18, 2001

Phillips Petroleum Company PO Box 851 Price, UT 84501

Re:

USA 23-478 Well, 1509' FNL, 964' FEL, SE NE, Sec. 23, T. 14 South, R. 8 East,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30793.

Sincerely.

Jøhn R. Baza

Associate Director

er

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		Phillips Petroleum Company				
Well Name & Number_		USA 23-478				
API Number:		43-007-30793				
Lease:		U 61154				
Location: SE NE	Sec. 23	T. 14 South	R. 8 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

UNITED STATES

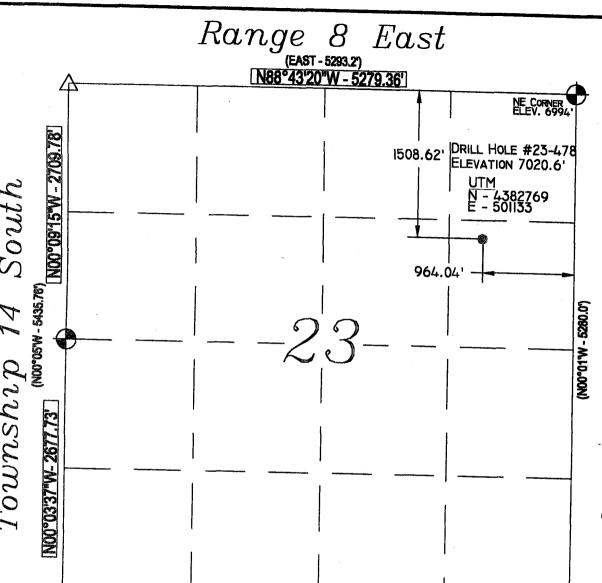
SUBMIT IN T (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136

CHILD GIAILS						
DEPARTMENT OF THE INTERIOR						
RUPPAU OF LAND MANAGEMENT						

						Expires: December 31, 1991	
		RTMENT OF TH REAU OF LAND MAI				5. LEASE DESIGNATION AND SERIAL	NC
A	APPLICATION			DEEDEN		U-61154 6. IF INDIAN, ALLOTTEE OR TRIBE N.	_
TABE OF WORK	AFFLICATION	TORFLAMI	TO DRILL OF	DEEPEN		N/A	lMi
A. Type of Well	DRILL 🖾	DEEPE	v 🗆			7. UNIT AGREEMENT NAME Drunkards Wash UTU-6792	<u> </u>
Two C	GAS WELL X OTHER		SINGLE ZONE	MULTIPLE ZONE		8. FARM OR LEASE NAME, WELL NO. USA 23-478	
	ips Petroleum Com	pany				9. API WELL NO.	
6825 S. 53	300 W. P.O. Box 85	51 Price, Utah 8	34501 (435) 61.	 3-9777		10. FIELD AND POOL, OR WILDCAT Drunkards Wash	
4. LOCATION OF WEI	L (Report location clearly and in according to FNL, 964' FEL	dance with any State requireme	nts.*)			II SEC T R M OR DIV	
At proposed prod. zone			CONCIDEN	i'T'i A i		AND SURVEY OR AREA SE/4,NE/4, Sec.23, T14S, R	8E
14 DISTANCE IN MIL 9.5 mi	es and direction from neard les west of Price, Utah	EST TOWN OR POST OFFICE	CUNTILL	HHAL		SLB&M 12. COUNTY OR PARISH Carbon II TALL	
15. DISTANCE FROM E LOCATION TO NEA	AREST		6. NO. OF ACRES IN LEASE		17. NO.	OF ACRES ASSIGNED	
PROPERTY OR LEA (Also to nearest drig.	unit line, if any)	1	3863.87 acre	S	тот	160 acres	
18. DISTANCE FROM P LOCATION TO NEA DRILLING, COMPL	AREST WELL, ETED, OR 1900'	19	PROPOSED DEPTH 3880'		20. ROTAL	RY OR CABLE TOOLS	
APPLIED FOR, ON 1	THIS LEASE,FT. w whether DF,RT,GR,etc.)		3000			Rotary	
7021' GR					22	. APPROX. DATE WORK WILL START* July 2001	
23.		PROPOSED CASINO	AND CEMENTING	PROGRAM			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	T	OUANT	TITY OF CEMENT	
14"	12-3/4"	Conductor	40'			or content	_
11" 7- 7/8"	8-5/8" 5-1/2"	24 #/ft 17 #/ft	388'	150 sks G+2%	CaCl + 1/4# p	per sack flocel	
I ABOVE SPACE tinent data on subsurface h	DNBFIGNS: OF Recutions and true vertica	PRROVAL is To I depths. Give blowout prevente	DIVISIC OIL, GAS AN	2001 ON OF ID MINING FL GA	ORIG ONFIDEN	NTIME OF	
SIGNED 1	Ean Sentre	TITLE	Permitting Analy			6/29/01	
(This space for Federal of	or State office use) 43-007-3				DATE_	5.2701	
	•	he applicant holds legal or	APPROVAL DATEequitable title to those righ	ts in the subject lease	which would entitle	the applicant to conduct operations thereon.	
APPROVED BY	/S/ WILLIAM C. S	TRINGER	Assistant Fig Division of I	iu ivialiane) P	AUG 6 2001	

Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603 PHILLIPS PETROLEUM WELL #23-478 Carbon County, Utah J./A.J.S. Dates 0 /22/01 = 10001



Legend

Drill Hole Location

Brass Cap (Found)

Brass Cap (Searched for, but not found)

Rock Pile

GLO

GPS Measured

(WEST - 5288,58°)

I. UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

LAT / LONG 39°35'48"N Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: The Bearings indicated are per the recorded plat obtained FROM THE U.S. LAND OFFICE.

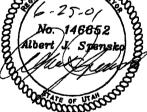
Basis of Elevation.
Basis of Elevation of 6994' being at the Northeast Section Corner OF SECTION 23, TOWNSHIP 14 SOUTH, RANGE B EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE PINNACLE PEAK QUADRANGLE 7.5 MINUTE

Description of Location:
PROPOSED DRILL HOLE LOCATED IN THE SE//4, NEI/4 OF SECTION 23, TI4S, R8E, S.L.B.&M., BEING 1508.62' SOUTH AND 964.04' WEST FROM THE NORTHEAST SECTION CORNER OF SECTION 23, TI4S, R8E, SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101



Section 23, T14S, R8E, S.L.B.&M.

•	J. STANSFIELD	Che L. W.
RAPHIC SCALE	Drewing No.	1 0
9 500' 1000'	4_1	06/
(IN FEET)) s
1 inch = 1000 ft.	1	Joh

Phillips Petroleum Company USA 23-478 Lease U-61154 Drunkards Wash Unit SE/NE Section 23, T14S, R8E Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Phillips Petroleum Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by ES 0048 (Principal - Phillips Petroleum Company) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- 3. Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

USA 23-478

B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - SM-1, Seed Mixture for Green Strip Areas
 - SM-4, Seed Mixture for Final Reclamation
 - BG-1, Surface Disturbance Mitigation for Critical Winter Range
 - BG-2, Critical Winter Range Browse Hand Planting
 - BG-3, Winter Restrictions on High Value and Critical Winter Range
 - RA-1, Raptor Nest Site Protection Measures
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to

be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

<u>Mulching</u>

22. When it is time to reclaim this location, the Price BLM Office will determine whether

it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- 23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
Danalas Israel I III.	Var. Gordon Creek	'
Douglas low rabbitbrush Yellow sweetclover	Chiysothamnus viscidiflorus	1
Small burnet	Melilotus officinalis Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	·

Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	

Common Name Grasses	Scientific Name	Pounds per acre/PLS
Thickspike wheatgrass Intermediate wheatgrass Squirreltail Crested wheatgrass Western wheatgrass Needle-and-Thread	Elymus lanceolatus Elytrigia intermedia Elymus elymoides Agropyron desertorum Pascopyrum smithii Stipa comata	1.5 1.5 1 1 1
Forbes Lewis flax Palmer penstemon Small burnet Ladac alfalfa	Linum perenne lewisii Penstemon palmerii Sanguisorba Medicago sativa (Ladac)	1 0.5 1 0.5
Shrubs Forage kochia Fourwing saltbrush Wyoming big sagebrush Antelope bitterbrush True Mt. mahogany Whitestem rabbitbrush	Kochia prostrata Atriplex canescens Artemisa tridenta wyomingenis Var. Gordon Creek Purshia tridenta Cercocarpus montanus Chrysothamnus nausesus albicaulis	1 1.5 1.5 1 1
	Total	17

PRICE COALBED METHANE PROJECT AREA			
PROPONENT: Phillips	WELL #:	23-478	

BG-1: SURFACE DISTURBANCE MITIGATION FOR CRITICAL WINTER RANGE (BLM-38 and FEIS Chapter 2. Alternative D, pg. 2-47)

Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and subject to BLM-38 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition, which serves to replace BLM-38, comes from a cooperative agreement between the River Gas Corporation, BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation, under which the River Gas Corporation agrees to the following:

1. Contribute \$1,250.00 (1996 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by RGC (or on behalf of RGC by its contractor) on big game critical winter range as depicted in the FEIS Price Coalbed Methane Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an RGC Corporate check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 30th of each month for all subject wells spudded in the preceding month.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 97-260" and reference the "Price Field Office Wildlife Habitat Impact Mitigation Fund (RGC)".

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	Phillips	WELL #:	23-478	
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BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting Species and Application Rate:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Training openes and Application Rate.					
<u>Species</u>	[_] Sagebrush-Grass Piants Per Acre	nyon-Juniper			
Wyoming Sagebrush (Gordon Creek)	100	50			
Fourwing Saltbush (Utah seed source collected at	100	50			
or above 5,000 feet elevation) True Mountain Mahogany (Utah seed source)	0	50			
Antelope Bitterbrush (Utah seed source)	0	50			
Total	200	200			
Suitable Substitutions:					
Prostrate Kochia	yes	yes			
Whitestem Rubber Rabbitbrush	no	yes			
Utah Serviceberry	no	yes			
Winterfat	yes	no			

PRICE COALBED METHANE PROJECT AREA

PROPONENT: Phillips WELL#: 23-478

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

<u>Non-emergency Workover Operations:</u> Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	Phillips	WELL #:	23-478
		- .	

RA-1: RAPTOR NEST SITE PROTECTION MEASURES (BLM-40, 41)

Pg. 1 of 2

The subject permit application is proposed within or near known suitable raptor nesting habitat. In order to avoid potential adverse affects to nesting raptors protected under the Migratory Bird Treaty Act and/or the Bald Eagle Protection Act, the operator must comply with all applicable provisions below.

Provisions check marked below are directly applicable to this Federal action, based on available data at the time of this review. Any other provisions, listed below (even if not check marked) may become applicable to this Federal action as updated raptor data becomes available.

New Neguirement: Conduct raptor surveys to determine the status of known nests and verify presence of additional nests in the affected area of this Federal action. Surveys are to be conducted by consultants qualified to conduct such surveys and approved by the authorized officer. All surveys would be conducted by helicopter during May of each year unless otherwise provided for in BLM's Raptor Survey Protocol developed for this project. The surveys are required to be completed in the same year as the proposed drilling/construction so that current nest activity status data are available prior to APD/Federal Permit approval. Cost for surveys and preparation of a report of the findings of the survey would be the obligation of the lease holder.

[] Raptor Nest Site Bufferzone Permanent Occupancy: Upon the finding of the above survey (or other appropriate documentation) that the federal action lies within .5 miles of a raptor nest occupied (defined below) in any of the three years preceding the proposed date of construction, the federal action would be subject to the no surface occupancy provision stated below and provided for in the Price CBM FEIS and Price River Resource Area Management Framework Plan.

Permanent surface disturbance and occupancy (i.e. oil and gas production facilities) is prohibited within 0.5 miles of raptor nests which have been documented as occupied within three years.

This provision will apply as long as the nest status remains unchanged (i.e. documented as occupied within any of the three years preceding the proposed date of construction. If the nest is documented as unoccupied for a period of three or more consecutive years, it will be deemed to have been abandoned and the federal action will no longer be subject to the no surface occupancy provision.

In the event a federal action involving a permanent facility, as described above, is proposed within the .5 mile bufferzone, BLM will complete a site specific evaluation. The evaluation will consider site terrain features such as topographic and vegetative screening, and existing intrusions which may already exist in the bufferzone. Specific standard guidelines used in this analysis are available in the Price Field Office. If the site specific evaluation determines that the federal action can be accommodated with no significant adverse affect to the current or future productivity of the nest, the no surface disturbance/occupancy provision referenced above would not be applicable.

[] Site Specific Evaluation Found No Adverse Affect [] Special Mitigation Measures Attached

[N] Raptor Nest Site Bufferzone Temporary Occupancy: Any temporary surface disturbance and occupancy (i.e. road and pipleine line construction, etc.) associated with this federal permit, occuring within .5 miles of a raptor nest documented as occupied in one or more of the three years preceeding the proposed date of construction must be conducted outside the nesting period of February 1 to July 15. This will include but not be limited to road construction or upgrading required to reach this well location. If such work is required to access this location with heavy equipment, the seasonal closure of February 1 to July 15 will also apply to the drilling of this well.

PRICE COALBED METHANE PROJECT AREA

PROPONENT: Phillips	WELL #:	23-478
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RA-1: RAPTOR NEST SITE PROTECTION MEASURES (BLM-40, 41)

Pg. 2 of 2

Maintenance and Operation of Existing Wells Within .5 miles of Raptor Nests: In the event a federal action is authorized and constructed and a raptor nest is subsequently built within .5 miles of the development, maintenance and operations involving workovers or heavy equipment operation under this federal action will be subject to the following conditions and notifications.

The proponent is required to submit (at least 5 days in advance of proposed work) a sundry notice for all work over or maintenance operations requiring use of heavy equipment proposed during the raptor breeding season (February 1- July 15) and within the .5 mile bufferzone of any known raptor nest site. Upon receipt of this notification BLM in consultation with DWR and the USFWS would issue a determination on the activity status of the affected raptor nest. If the nest is found to be occupied, site specific protection measures would be developed to protect the nesting raptors and prevent conditions or actions that may result or contribute to a taking as defined under the Bald Eagle Protection Act and or the Migratory Bird Treaty Act.

To avoid the necessity for this provision, the operator is encouraged to schedule all such work outside of the nesting period, on wells subject to this provision.

Occupied Nest Site Definition:

An occupied raptor nest is defined, for the purposes of this stipulation, as any nest site exhibiting physical evidence of current use by raptors. Evidence may include but is not limited to: presence of raptors (adults, eggs or young) at the nest or within the nesting territory, presence of greenery in the nest, and/or presence of current year's whitewash at the nest or in the immediate vicinity of the nest.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR Phillips Petroleum Company
ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR ACCT. NO. 1475

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	WELL LOCATION	WELL LOCATION SPUD			SPUD DATE		
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
A	99999	13280	43-007-30793	USA 23-478	SENE	23	148	08E	Carbon	9/18/01	9-27-01
WELL 1 (COMMENTS:	New single	well, new spud outsi	de PA but inside of Unit boundary	INFI[DEN	TIAL				
A	99999	13281	43-007-30744	Utah 21-401	S2NW	21	158	09E	Carbon	9/21/01	9-27-01
WELL 2	COMMENTS:	New single	e well, new spud out	side PA but inside of Unit boundary	VFID'	ENT	IAL				
A	99999	13300	43-007-30790	USA 13-475	NWSW	13	148	08E	Carbon	9/22/01	9-27-01
WELL 3	COMMENTS:	New singl	e well, new spud out	side PA but inside of Unit boundary	NFIC	DENT	ΓIAL				
A	99999	1330/	43-007-30759	USA 07-472	swsw	07	14S	09E	Carbon	9/24/01	9-27-0
WELL 4	COMMENTS:	New singl	e well, new spud out	side PA but inside of Unit boundary	NFID	ENT	TAL				
A	99999	1330Z	43-007-30795	USA 23-480	NWSV	23	148	08E	Carbon	9/26/01	9-27-0
WELL 5	COMMENTS:			ide PA but inside of Unit boundary	~ . ~ ~				,		

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

SEP 27 2001

OIL, GAS AND MINING

Frankie Hathaway Stankie Hathaway Signature

Administrative Assistant 9/25/0

Phone No. <u>(435)613-9777</u>

1. Type of Well

Oil

Name of Operator

Gas



SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

Other

Phillips Petroleum Company

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5.	Lease Designation	and	Serial	No.
	11-61154			

6.	If Indian,	Allottee	or Tribe Na	ıme
	N/A			

7.	. If Unit or CA, Agreement Designation				
	Drunkards	Wash	UTU-6	57921X	

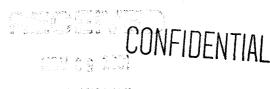
- 18th	USA 23-478
·/	9. API Well No. 43-007-30793
	10. Field and Pool, or Exploratory Area Drunkards Wash
	11. County or Parish, State
	Carbon County, Utah
₹T	OR OTHER DATA

6825 S. 5300 W. P.O. Box 85 4. Location of Well (Footage, Sec., T., R:, M., or Survey 1509' FNL, 964' FEL SE4 NE/4, Sec 23, T14S, R08E, S	10. Field and Pool, or Exploratory Area Drunkards Wash 11. County or Parish, State Carbon County, Utah	
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		YPE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please be advised that the USA 23-478 well was spud on 9/18/01 at 3:30 pm Pense Bros. Rig #24 Dry Drill

ORIGINAL



Condition of OIL, CABARD MITHG

14. I hereby certify that the foregoing is true and correct Signed Wronkie Hathaway	Title Administrativ	e Assistant Date 11/6/01	
(This space for Federal or State office use)			
Approved by	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease	Designation	and	Serial No.
TT	C1171		

5.	Lease	Designation	i and	Serial	No
	U-6	1154			

٠.	U-61	_			
6.	If Indian,	Allottee	or Tri	be N	ame

SUNDRY NOTICES	AND	REPORTS	ON WE	LLS
form for proposals to dr	ll or to	deepen or re	eentry to	a different reser

voir. Do not use this Use "APPLICATION FOR PERMIT--" for such proposals

7.	If Unit or CA, Agreement Designation
	Drunkarde Wach LITIL 67021 Y

 Type of Well X Gas Oil

2. Name of Operator

Phillips Petroleum Company

3. Address and Telephone No.

6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777

4. Location of Well (Footage, Sec., T., R:, M., or Survey Description)

1509' FNL, 964' FWL

SE/4,NE/4, Sec14, T23S,R08E, SLB&M

statements or representations as to any matter within its jurisdiction.

USA 23-478 9. API Well No. 43-007-30793

8. Well Name and No.

N/A

10. Field and Pool, or Exploratory Area Drunkards Wash

11. County or Parish, State

Carbon County, Utah

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	Т	YPE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Well Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water

See Attached.



COPY

1000 6 8 6 3 garant agreement of the

		g to just the state of the stat	
14. I hereby certify that the foregoing is true and correct Signed Wrankis Hathaway	Title Administrat	tive Assistant Date 8/22/01	
(This space for Federal or State office use)		Du	
Approved by	Title	Date	And the state of t
Title 18 U.S.C. Section 1001, makes it a crime for any person ki	nowingly and willfully to make	to any department or agency of the United States any false, fic	titious or frauduler

^{13.} Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

USA

23-478

API NO: 43-007-30793

1509' FNL, 964' FEL

SENE SEC: 23 TWN 14S RNG 08E

COUNTY: CARBON

SPUD TIME/DATE: 9/18/2001 3:30:00 PM

TD TIME/DATE: 9/21/2001 1:15:00 AM

TD DEPTH: 3890

DRILLING CONTRACTOR: Pense Brothers Rig #24

ON-LINE TIME/DATE:

Bit Information

ELEVATION:

Туре	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	6.00	0.5	0.25
Air Hammer	11 in	6.00	420.00	4	3
Air Hammer	7 7/8	420.00	2515.00	21.5	18
Tri-cone	7 7/8	2515.00	3890.00	24	14.5

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 6.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 6.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 6.00

To: 420.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 14

Set @: 409.00

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount 180.00

Cement Report: r/up cementers, safety meeting, test lines, pump 30 bbls h2o ahead, mix & pump cement,

displace w/ 24 bbls of h2o, 15 bbls good cement to surface, close valve @ 11:15pm 9/18/01

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3890.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 93

Length: 3850.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 370.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: rigged up hall., safety meeting, tested lines, then pumped 150 bbls. Of water did not break circulation, started cement, pumped 30 bbls. Broke circulation, finished pumping 370 sks of 50/50 poz & 90 sks of rfc (circulation was about 50 %), displaced with 89 bbls. Of water, with no cement returns to surface, lift pressure was @ 370 psi @ end of job, plug down @ 1:25 pm, tested plug did not hold, pressured up to 200 psi on casing, rigged down hall., shut

down for night. Bs

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

Drilling Data

DAY 1 9/19/2001

CURRENT DEPTH 420

CURRENT OPERATIONS: test bope

ROTATING HRS: 3.25

7am-12pm no activity, 12pm-2pmmove on location,2pm-3:30pm r/up & service equipment, 3:30pm-4pm spud @ 3:30pm 9/18/01, drill & set 6ft conductor,4pm-5:30pm n/up to drill 11in hole, 5:30pm-8:30pm drill 420ft of 11in hole, 8:30pm-9pm clean hole & pooh, 9pm-10pm rih w/ 8 5/8in guide shoe + 14 jts of 8 5/8in csg, land csg @ 409ft, 10pm-10:45pm r/up cementers, 10:45pm-11:15pm cement surface pipe, close valve @ 11:15pm 9/18/01, 15bbls good cement to surface, 11:15pm-4:15am woc, 4:15am-6:30am break loose, n/up bope & manifold, 6:30am-7am test bope,

Estimated Daily Cost:

DAY 2 9/20/2001

CURRENT DEPTH 2515

CURRENT OPERATIONS: rih

ROTATING HRS: 18.0

7am-8am finish bope test, 8am-11am rih drill out cement, pooh & change bits, 11am-3pm drill 7 7/8in hole to 1105ft, 3pm-7pm drill 1105-1645ft, 7pm-12am drill 1605-2155ft, 12am-3am drill 2155-2515ft, 3am-5:30am condition hole & pooh, 5:30am-6am work on rig, 6am-7am rih w/tricone, LS

Estimated Daily Cost:

DAY 3 9/21/2001

CURRENT DEPTH 3890 CURRENT OPERATIONS: mixing mud

ROTATING HRS: 14.5

7am-8am changed bits & run drill collars, 8am-10am tripped in hole, 10am-11am fixed hyd. Leak on rig, 11am-12pm finished tripping in hole, 12pm-1pm back on bottom & conditioned hole & started drilling, 1pm-3pm drilled to 2870 ft., 3pm-6pm @ 3330 ft., 6pm-9pm @ 3530 ft., 9pm-12am @ 3800 ft., 12am-1:15am td well @ 3890 ft., 1:15am-2:30am circulated hole clean, 2:30am-4am tripped out to check valve, 4am-7am mixing mud (no circulation). Bs

Estimated Daily Cost:

DAY 4 9/22/2001

CURRENT DEPTH 3890

CURRENT OPERATIONS: moving rig

ROTATING HRS: 0.00

7am-3:30pm mixed mud (35 tubs of mud), 3:30pm-4:15pm tripping to bottom, 4:15pm-6pm back on bottom, 6pm-8pm circulated 2 hrs., 8pm-9pm short tripped, 9pm-11pm circulating 2hrs., 11pm-3am tripped out of hole, 3am-3:30am laid down collars, 3:30am-3:30am-6am rigged up loggers & logged well, 6am-6:30am rigged down loggers & released rig, 6:30am-7am moving rig. Bs

Estimated Daily Cost:

DAY 5 9/23/2001

CURRENT DEPTH 3890

CURRENT OPERATIONS: run 5 1/2 casing

ROTATING HRS: 0.00

rigged up work over rig, set pipe racks, unloaded pipe, talley pipe, set up to run in hole, shut down for night. Bs

Estimated Daily Cost:

DAY 6 9/24/2001

CURRENT DEPTH 3890

CURRENT OPERATIONS: scraper run

ROTATING HRS: 0.00

started in hole with 5 1/2 casing landed @ 3849.95 ft., rigged up hall., then pumped 150 bbls. Did not break circulation, started cement, pumped 30 bbls. Of cement broke circulation (50 %), pumped 370 sks of lead & 90 sks of tail, displaced with 89 bbls. Of water, with no cement returns to surface, lift preesure climbed to 370 psi. plug down @ 1:25 pm tested plug, slight leak, put 200 psi on casing shut in for night, rigged down hall. Bs

Estimated Daily Cost:

DAY 7 9/25/2001

CURRENT DEPTH 3890

CURRENT OPERATIONS: none

ROTATING HRS: 0.00

tripped in hole with 4 3/4 scraper & 120 jts. of tubing, tagged up @ 3845 ft., tripped out laying down , rigged down, moved off location. Bs

Estimated Daily Cost:

DAY 9 10/24/2001

CURRENT DEPTH 0

CURRENT OPERATIONS: Perforation/Stimulation

ROTATING HRS: 0.00

Rig up Halliburton, perforate and frac three zones:

Upper Ferron: 3412-3456 Middle Ferron: 3472-3537 Lower Ferron: 3576-3598

MW

Estimated Daily Cost:

ily cost.

DAY 8

10/26/2001

CURRENT DEPTH 0

CURRENT OPERATIONS:

ROTATING HRS: 0.00

finish rih, tag sand @ 3444ft, wash down to plug @ 3464ft, latch plug & pooh, rih w/ retrieving tool + sand baler, tag sand @ 3490ft, bale sand to plug @ 3555ft, tooh, rih w/ sand baler, tag sand @ 3770ft, bale to pbtd @ 3850ft, pooh rih production string, (ma, perf sub, seat nipple, + 113jts of tbg, secure well & sdfn,

Estimated Daily Cost:

Cum. Estimated Daily Cost:



Frac Data

Upper Ferron: No comments. Middle Ferron: No comments.

Completion Data

Form 3160-4 (November 1983) (formerly 9-330)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE (See other In

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

structions on

5. LEASE DESIGNATION AND SERIAL NO. U-61154 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* N/A la. TYPE OF WELL OIL WELL X DRY 7. UNIT AGREEMENT NAME Other b. TYPE OF COMPLETION:
NEW XX WORK DEEP-Drunkards Wash UTU-67921X PLUG DIFF WELL X OVER BACK RESVR. Other 8. FARM OR LEASE NAME 2. NAME OF OPERATOR **USA** Phillips Petroleum Company 9. WELL NO. 3. ADDRESS OF OPERATOR 23-478 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) NOTE: 101771 AL 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) PERIOD Drunkards Wash 1509' FNL, 964' FEL 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA EXPIRED At top prod. interval reported below N 11-25-02 At total depth SE/NE, Sec.23,T14S,R08E,SLB&M 14. PERMIT NO. DATE ISSUED 12. COUNTY 7/18/01 43-007-30793 UTAH Carbon 16. DATE T.D. REACHED 15. DATE SPUDDED 17. DATE COMPL 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV, CASINGHEAD prod.)10/26/01 9/18/01 9/21/01 N/A 20. TOTAL DEPTH, MD & TVD 22. IF MULTIPLE COMPL., 21. PLUG BACK T.D. MD & TVD ROTARY TOOLS to TD 23. INTERVALS CABLE TOOLS HOW MANY DRILLED BY 3850 N/A24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD OR TVD) DIRECTIONAL SURVENIMADE Ferron Coal- Top Coal 3412' & Bottom Coal 3592' 26. TYPE ELECTRIC AND OTHER LOGSRUN 3-35-02 10-9-01 27. WAS WELL CORED Dual Induct Laterolog CBL Spect. Litho Dens. Comp. Neut. GR log No 28. CASING RECORD (Report all strings set in well) WEIGHT, LB./FT. CASING SIZE DEPTH SET (MD) HOLE SIZE CEMENT RECORD AMOUNT PULLED 12-3/4" 6 180sksG+2%S1,+1/4#sk D29 Conductor PE 15" 8-5/8" 409 J55-24# 11" 370 sks 50/50poz,8%D20,10%D44,1/4#/skD20,2%S1 5-1/2' N 80 17# 3850 7-7/8" 90sks10-1 RFC (thixotropic) 29 LINER RECORD 30. TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET 2 - 7/83693 31 PERFORATION RECORD (Interval size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Ferron Coal: DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED Upper: 322'-3418', 3430'-3434', 3439'-3444', 3448'-3450', 3455'-3456' Upper: 3412'-3456 76,200#, 20/40; 58,100#, 16/30; 40,480 gal fluid 4spf .88" Middle: 3472'-3782', 3501'-3503', 3505'-3509', 3535'-3537' 19,000#, 20/40; 50,000#, 16/30; 38,096 gal fluid Middle: 3472'-3537 4spf .88" 11,100#, 20/40; 27,000#, 16/30, 22,825 gal fluid Lower: 3573'-3598 Lower: 3573'-3576', 3592'-4spf .88" د ڌ PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) WELL STATUS (Producing of 11/17/01 Pumping 2-1/2x2x16 RWAC Producing HOURS TESTED DATE OF TEST CHOKE SIZE PROD'N. FOR OIL---BBL. GAS---MCF. WATER---BBI GAS-OIL RATIO N/A TEST PERIOD 11/17/01 24 N/A FLOW. TUBING PRESS CASING PRESSURE CALCULATED OIL---BBL GAS---MCF WATER---BBI N/A 264 410 34. DISPOSITION OF GAS (Sold,used for fuel, vented, etc.) SOLD TEST WITNESSED BY Jerry H. Dietz 35. LIST OF ATTACHMENTS 36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. In a part of the permit Analyst

DIVISION OF

WELL NUMBER: USA 23-478

	Γ					· · · · · ·	-	
		TRUE VERT. DEPTH			,			
GEOLOGIC MARKERS	TOP	MEAS.DEPTH	3281'	3734'	3394'			
38. GI		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston	 		
drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 3455'-3598'					
, cushion used, time	BOTTOM	3598'	,					
ng depth interval tested, or	TOP	3455						
drill-stem, tests, includ recoveries):	FORMATION	Ferron						

Other

Multiple Completion

Approximate date work will start

STATE OF UTAH

NOTICE OF INTENT

ORIGINAL

	· · · · · · · · · · · · · · · · · · ·					
	DIVISION OF OIL, GAS AND MINING					
		5. Lease Designation and Serial Number:				
		U-61154				
SU	NDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:				
Do not use this	form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.	7. Unit Agreement Name:				
	Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN on for purposed 1	UTU67921X Drunkards Wash				
OIL 🗖	GAS MOTHER: UUNTIUENIIAL	8. Well Name and Number:				
1. Type of Well: OIL L	GAS E OTHER.	USA 23-478				
2. Name of Operator:	DIST. B. J. C.	9. API Well Number:				
	Phillips Petroleum Company	43-007-30793				
3. Address and Telephone	Number:	10. Field or Pool, or Wildcat:				
	6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777	Drunkards Wash				
Location of Well Footages:	1509' FNL, 964' FEL	County: Carbon County				
QQ, Sec., T., R., M.:	SE/NE, SEC. 23, T14S, R08E, SLB & M	State: Utah				
11. CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA				

(Submit in Duplicate) □ New Construction ☐ Abandon □ New Construction Abandon * Pull or Alter Csg Repair Casing □ Pull or Alter Csg Repair Casing Reperforate Recomplete Change of Plans Change of Plans Vent or Flare Convert to Injection Reperforate Convert to Injection Fracture Treat or Acidize

Water Shut-Off Fracture Treat or Acidize Vent or Flare Chemical/Flush Treatment Water Shut-Off Other Date of work completion _

> Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

SUBSEQUENT REPORT (Submit Original Form Only)

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 4% HCL on 04/25/02.

13.

Name & Signature: Lynnette Allred

Mered

Administrative Assistant

Date: 05/01/02

(This space for state use only)

MAY 0 6 2002

^{*} Must be accompanied by a cement verification report.



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

189 T. B. Propertie On. 306 1219

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Wellian Painbai

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH TMENT OF NATURAL RESOURCE

			ENT OF NATURAL RES OF OIL, GAS AND				5. LEAS	SE DESIGNATION AND SERIAL NUMBER:	
_		DIVIOIOIN	——————————————————————————————————————						
	SUNDR	Y NOTIC	ES AND REPOR	RTS ON I	NELLS		6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:	
Do	not use this form for proposals to drill	new wells, signific	cantly deepen existing wells below	w current bottom-	hole depth, ree	nter plugged wells, or to		or CA AGREEMENT NAME:	
1. T	YPE OF WELL OIL WELL		AS WELL OTHE		proposais.		1	NAME and NUMBER:	
2 N	AME OF OPERATOR:	. <u> </u>		.ix <u></u>				Attached List	
	illips Petroleum Compa	any					See		
3. A	ODRESS OF OPERATOR:		:II- OK	74004		NE NUMBER:	10. FIEL	D AND POOL, OR WILDCAT:	
	O Plaza Office GIT	_{TY} Bartlesvi	ille _{STATE} OK	ZIP 74004	<u> </u>	18) 661-4415			
	DOTAGES AT SURFACE: See A	Attached Lis	st				COUNTY	(:	
Q	TR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:				4 11.14 - 1 .144	STATE:	UTAH	
11.	CHECK APP	ROPRIATE	E BOXES TO INDIC	ATE NATI	JRE OF	NOTICE, REP	ORT, OF	ROTHER DATA	
	TYPE OF SUBMISSION				TYPE	OF ACTION			
	NOTICE OF INTENT					REPERFORATE CURRENT FORMATION			
	(Submit in Duplicate)	(Submit in Duplicate) ALTER CASING FRACTURE TREAT				닏	SIDETRACK TO REPAIR WELL		
	Approximate date work will start:	proximate date work will start: CASING REPAIR NEW CONSTRUCTION					TEMPORARILY ABANDON		
		CHANG	E TO PREVIOUS PLANS	✓ OPE	ERATOR CHAN	IGE		TUBING REPAIR	
		CHANG	E TUBING	PLU	IG AND ABAND	OON		VENT OR FLARE	
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANG	E WELL NAME	PLUG BACK				WATER DISPOSAL	
	Date of work completion:	☐ CHANG	SE WELL STATUS	PRO	DUCTION (ST	ART/RESUME)		WATER SHUT-OFF	
		СОММІІ	NGLE PRODUCING FORMATIO	NS REC	CLAMATION OF	F WELL SITE		OTHER:	
		CONVE	RT WELL TYPE	REC	OMPLETE - D	IFFERENT FORMATION	٧		
12.	DESCRIBE PROPOSED OR CO	OMPLETED OF	PERATIONS. Clearly show	all pertinent de	tails including	g dates, depths, volu	mes, etc.		
wit	noco Inc. was merged h this merger and effec mpany". We are reque	ctive on the	same date, the nan	ne of the s	urviving o	orporation was	s change		
	ease send production rentlesville, OK 74004. H				ocoPhillip	os Company, 3	15 S. Jo	hnstone, 980 Plaza Office,	
	rrent Operator illips Petroleum Compa	nnv.			Operator	Company	" نوی		
(ally		7/			* Tipe.	RECEIVED	
(the ally			yo	Kando	e reres		JAN 0 8 2003	
Ste	ve de Albuquerque			Yolan	da Perez	:			
	<i>(/ (/</i>							DIV. OF OIL, GAS & MININ	G
NAM	(PLEASE PRINT) Yolanda F	Perez			TITLE S	6r. Regulatory /	Analyst		_
	ATURE Woland	1	n/ >		DATE 1	2/30/2002			

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- The attached photocopy of the Certificate of Merger of Conoco 3. Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

onocoPhillips Company

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

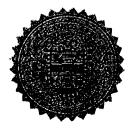
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson Sarrary of State

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE

(THU) 12. 12' 02 13:32/ST. 13:54078874876 675 674 9E P

DIVISION OF CORPORATIONS

FILED 01:41 PM 12/12/2002

020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

HOU03:884504.1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Title:

Rick A. Harrington' Senior Vice President, Legal,

and General Counsel

HOU03:884504.1

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) | 2. | 2' | 02 | 13:35/ST. | 13:5407467406 07567749EP | 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

Name: Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

JAN 0 8 2003



CONOCOPHILLIPS COMPANY

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit
562960-0143

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

《大學院教育教育教育》

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

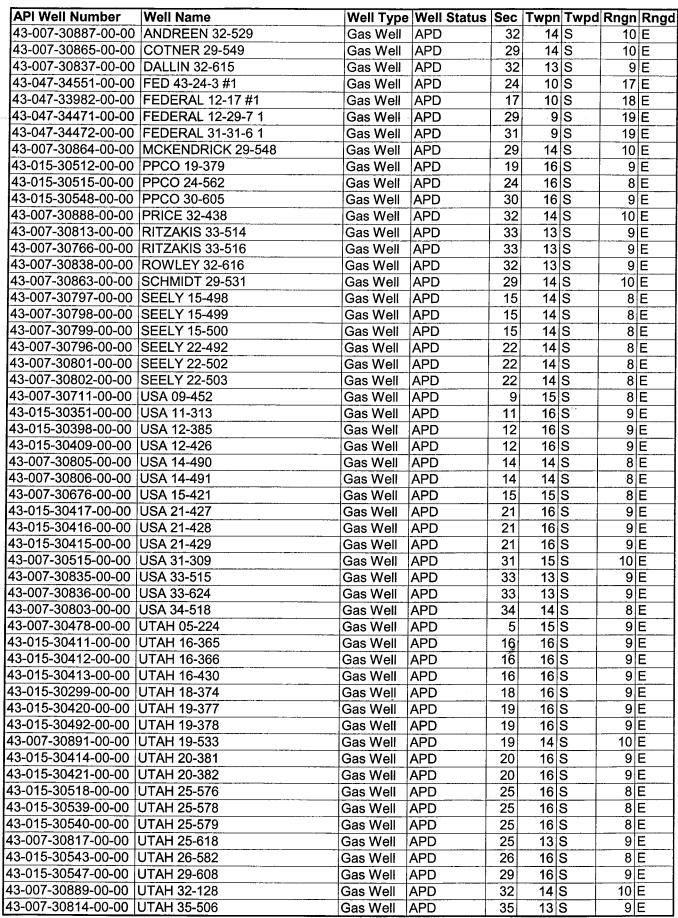
562960-0143

Corporation - Foreign - Profit

<u>*RENE</u>WAL

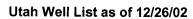
You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.







API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Р	29		s	19	
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	s	8	E
	GIACOLETTO 11-113	Gas Well	Р	11	14	s	9	
	GIACOLETTO 13-120	Gas Well	Р	13	14	s		E
	GIACOLETTO 14-121	Gas Well	Р	14	14	s	9	E E
	HELPER & ASSOC 07-307	Gas Well	Р	7	15		9	E
	HELPER & ASSOC 18-236	Gas Well	P	18	15		9	E
	HELPER & ASSOC 18-308	Gas Well	P	18	15		9	E E
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	E
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	Р	31	14			E
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	Р	16	14		9	
	PETES WASH 23-12 #1	Gas Well	P	12	10		17	E
43-007-30748-00-00	I	Gas Well	P	25	15		8	
43-007-30749-00-00		Gas Well	P	25	15		8	E
43-007-30754-00-00		Gas Well	P	26	15		8	
43-007-30755-00-00		Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	Р	26	15		8	Ē
	PINNACLE PEAK 19-171	Gas Well	P	19	14		9	
43-007-30845-00-00		Gas Well	Р	10	15		8	Ē
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	F
43-007-30346-00-00		Gas Well	P	30	15		10	F
43-015-30279-00-00		Gas Well	P	10	16		8	ᆕ
43-015-30494-00-00			P	15	16		8	E E
	PRETTYMAN 10-15-34	Gas Well	P	10	14			Ē
	PRETTYMAN 11-114	Gas Well	P	11	14		9	Ē
43-007-30653-00-00		Gas Well	P	21	15			Ē
43-007-30743-00-00		Gas Well	P	21	15		9	
43-007-30747-00-00			P	25	15		8	ᆕᅴ
43-007-30559-00-00			P	28	15		9	
43-007-30518-00-00			P	28	15		9	
43-007-30509-00-00			P	3	14		9	
43-007-30473-00-00			Р	5	14.		9	
43-007-30474-00-00			<u>'</u> P	5	14		9	
43-007-30475-00-00			P		14		9	
43-007-30479-00-00			Р	8 8	14		9	
43-007-30476-00-00		Gas Well	P	8	14		9	
	ROBERTSON 32-127	Gas Well	P	32	14		10	
43-007-30610-00-00		Gas Well	P	16	15		10	
43-007-30723-00-00		Gas Well	Р	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30703-00-00			P	22	14		8	
43-007-30800-00-00			P	25	14		9	
43-007-30130-00-00		Gas Well	P	36	14		9	
	STELLA-HAMAKER 10-174	Gas Well	P	10	15		8	
43-007-30746-00-00		Gas Well	P	23	15		8	
43-007-30746-00-00			P	15	14		9	
			P	16	14		9	
43-007-30322-00-00			P		14		9	
43-007-30300-00-00				19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00	1 ELUNIO 20-102	Gas Well	P	20	14	<u> </u>	9	ت



API Well Number Well Name Well Type Well Status Sec Twpn Twpn 43-007-30631-00-00 USA 13-419 Gas Well P 13 15 S 43-007-30707-00-00 USA 13-447 Gas Well P 13 14 S	Rngn 8	
43-007-30707-00-00 USA 13-447 Gas Well P 13 14 S	8	I —
142 007 20700 00 00 1104 40 470		E
43-007-30706-00-00 USA 13-470 Gas Well P 13 14 S	8	E
43-007-30789-00-00 USA 13-474 Gas Well P 13 14 S	8	E
43-007-30790-00-00 USA 13-475 Gas Well P 13 14 S	8	E
43-007-30568-00-00 USA 13-91 Gas Well P 13 14 S	9	E
43-007-30404-00-00 USA 14-122 Gas Well P 14 14 S	9	E
43-015-30418-00-00 USA 1-425 Gas Well P 1 16 S	9	E
43-007-30579-00-00 USA 14-325 Gas Well P 14 15 S	8	Е
43-007-30634-00-00 USA 14-386 Gas Well P 14 15 S	8	E
43-007-30646-00-00 USA 14-416 Gas Well P 14 15 S		Е
43-007-30647-00-00 USA 14-417 Gas Well P 14 15 S		E
43-007-30791-00-00 USA 14-476 Gas Well P 14 14 S		Е
43-007-30792-00-00 USA 14-477 Gas Well P 14 14 S	8	E
43-007-30529-00-00 USA 14-74 Gas Well P 14 14 S		Е
43-007-30263-00-00 USA 14-75 Gas Well P 14 14 S	9	E
43-007-30450-00-00 USA 15-176 Gas Well P 15 14 S	9	
43-007-30423-00-00 USA 15-177 Gas Well P 15 14 S	9	
43-007-30690-00-00 USA 15-420 Gas Well P 15 S	8	E
43-007-30691-00-00 USA 15-422 Gas Well P 15 S	8	E
43-007-30264-00-00 USA 15-88 Gas Well P 15 14 S	9	E
43-007-30422-00-00 USA 17-179 Gas Well P 17 14 S		E
43-007-30622-00-00 USA 17-180A Gas Well P 17 14 S		E
43-007-30618-00-00 USA 18-181 Gas Well P 18 14 S		E
43-007-30417-00-00 USA 18-182 Gas Well P 18 14 S	9	
43-007-30619-00-00 USA 18-435 Gas Well P 18 14 S	9	
43-007-30393-00-00 USA 19-222 Gas Well P 19 15 S	10	
43-007-30392-00-00 USA 19-73 Gas Well P 19 15 S	10	
43-007-30448-00-00 USA 20-287 Gas Well P 20 15 S	10	
43-007-30451-00-00 USA 20-288 Gas Well P 20 15 S	10	
43-007-30590-00-00 USA 20-398 Gas Well P 20 15 S	10	
43-007-30591-00-00 USA 20-399 Gas Well P 20 15 S	10	
43-007-30424-00-00 USA 21-184 Gas Well P 21 14 S	9	
43-007-30425-00-00 USA 21-35 Gas Well P 21 14 S	9	E
43-007-30426-00-00 USA 22-185 Gas Well P 22 14 S	9	
43-007-30477-00-00 USA 22-186 Gas Well P 22 14 S	9	
43-007-30700-00-00 USA 22-466 Gas Well P 22 15 S	8	
43-007-30611-00-00 USA 23-423 Gas Well P 23 14 S	8	
43-007-30650-00-00 USA 23-445 Gas Well P 23 15 S	8	E
43-007-30704-00-00 USA 23-451 Gas Well P 23 15 S	8	
43-007-30503-00-00 USA 23-467 Gas Well P 23 15 S	8	E
43-007-30793-00-00 USA 23-478 Gas Well P 23 14 S	8	E
43-007-30794-00-00 USA 23-479 Gas Well P 23 14 S	8	E
43-007-30795-00-00 USA 23-480 Gas Well P 23 14 S	8	E
43-007-30469-00-00 USA 24-183 Gas Well P 24 14 S	8	E
43-007-30612-00-00 USA 24-387 Gas Well P 24 14 S	8	E
43-007-30613-00-00 USA 24-388 Gas Well P 24 14 S	8	
43-007-30651-00-00 USA 24-443 Gas Well P 24 15 S	8	
43-007-30648-00-00 USA 24-444 Gas Well P 24 15 S	8	
43-007-30708-00-00 USA 24-446 Gas Well P 24 14 S	8	
43-007-30652-00-00 USA 24-448 Gas Well P 24 15 S	8	
43-007-30705-00-00 USA 24-449 Gas Well P 24 15 S	8	
43-007-30505-00-00 USA 25-459 Gas Well P 25 15 S	8	
43-007-30614-00-00 USA 26-393 Gas Well P 26 14 S	8	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00		Gas Well	Р	6	15		9	E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	Е
43-007-30409-00-00		Gas Well	Р	7	15	S	9	E
43-007-30421-00-00		Gas Well	Р	7	15	S	9	E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	- 8	15	S	9	F
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S	9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S	9	Ε
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8	16	S	9	Е
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16	S	9	E
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	S	9	E
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15		9	Е
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15		9	
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16		9	
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16		9	Е
43-015-30397-00-00	UTAH 09-360	Gas Well	P	9	16		9	E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16		9	Ε
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15.		10	
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	S	10	E
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15		9	
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15	S	9	
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15	S	9	
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15	S	9	E
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15	S	9	
43-007-30229-00-00	UTAH 11-51	Gas Well	Р	11	15		9	
43-007-30230-00-00	UTAH 11-52	Gas Well	Р	11	15		9	
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15		9	
43-007-30467-00-00	UTAH 1-209	Gas Well	Р	1	15		8	
43-007-30210-00-00	UTAH 12-15-37	Gas Well	Р	12	15		9	
43-007-30232-00-00	UTAH 12-54	Gas Well	Р	12	15		9	
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15		9	
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15		9	
43-015-30493-00-00	UTAH 13-376	Gas Well	P	13	16		8	
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16		8	
43-007-30243-00-00	UTAH 13-65	Gas Well	Ρ .	13	15		9	
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15		9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15		9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	Р	13	15		9	E
43-007-30439-00-00	UTAH 13-92	Gas Well	P	13	14		9	Е
43-007-30220-00-00	UTAH 1-42	Gas Well	P	1	15		9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15			Е
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15		9	Е
43-007-30223-00-00	UTAH 1-45	Gas Well	Р	1	15			ш
43-015-30330-00-00		Gas Well	Р	14	16		8	E
43-015-30331-00-00	UTAH 14-552		Р	14	16			E
43-007-30239-00-00	UTAH 14-61	Gas Well	Р	14	15		9	
43-007-30240-00-00	UTAH 14-62	Gas Well	Р	14	15		9	Е
43-007-30241-00-00	UTAH 14-63	Gas Well	Р	14	15		9	E
43-007-30242-00-00	UTAH 14-64	Gas Well	Р	14	15		9	E
43-015-30334-00-00	UTAH 15-553	Gas Well	Р	15	16		8	E
43-007-30416-00-00	UTAH 17-101	Gas Well	Р	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	S	10	E





API Well Number Well Name Well Type Well Status Sec Twpni Twpd Rrgn Rngd 43-007-30256-00-00 UTAH 24-81 Gas Well P 24 15 S 9 E 43-007-30256-00-00 UTAH 24-81 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-86 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-87 Gas Well P 22 15 S 9 E 43-007-30399-00-00 UTAH 25-11-7 Gas Well P 25 14 S 9 E 43-007-30399-00-00 UTAH 25-11-7 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-525 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30600-00-00 UTAH 25-389 Gas Well P 25 15 S 9 E 43-007-30590-00 UTAH 25-389 Gas Well P 25 14 S 8 E 43-007-30590-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30590-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-377 Gas Well P 25 14 S 8 E 43-007-30500-00 UTAH 25-7-6 Gas Well P 25 14 S 9 E 43-007-30200-00 UTAH 25-7-6 Gas Well P 25 14 S 9 E 43-007-30200-00 UTAH 25-7-6 Gas Well P 26 14 S 9 E 43-007-30200-00 UTAH 25-150 Gas Well P 26 15 S 9 E 43-007-3044-00 UTAH 25-16-6 Gas Well P 26 15 S 9 E 43-007-3044-00 UTAH 25-16-6 Gas Well P 26 16 S 8 E 43-007-3044-00 UTAH 25-16-6 Gas Well P 26 16 S 8 E 43-007-3044-00 UTAH 25-500 Gas Well P 26 16 S 8 E	API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30256-00-00									
							1	a	F
43-007-3027-00-00 UTAH 24-9 Gas Well P 2 15 S 9 E				1					
43-007-30167-00-00 UTAH 25-11-7 Gas Well P 25 14 S 9 E 43-007-30390-00 UTAH 25-123 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-3060-00-00 UTAH 25-254 Gas Well P 25 14 S 8 E 43-007-30609-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30609-00-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30602-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-30602-00-00 UTAH 25-393 Gas Well P 25 14 S 8 E 43-007-30602-00-00 UTAH 25-433 Gas Well P 25 14 S 8 E 43-007-30605-00-00 UTAH 25-477 Gas Well P 25 14 S 9 E 43-007-30605-00-00 UTAH 25-476 Gas Well P 25 14 S 9 E 43-007-30205-00-00 UTAH 25-476 Gas Well P 25 14 S 9 E 43-007-30205-00-00 UTAH 26-11-25 Gas Well P 25 14 S 9 E 43-007-30205-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-30205-00-00 UTAH 26-16-8 Gas Well P 26 14 S 9 E 43-007-30446-00-00 UTAH 26-16-8 Gas Well P 26 14 S 9 E 43-007-30446-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E 43-007-30514-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E 43-007-30514-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E 43-007-30514-00-00 UTAH 26-256 Gas Well P 26 16 S 8 E 43-007-30514-00-00 UTAH 26-850 Gas Well P 26 16 S 8 E 43-007-30514-00-00 UTAH 26-850 Gas Well P 26 16 S 9 E 43-007-30514-00-00 UTAH 26-850 Gas Well P 26 16 S 8 E 43-007-30514-00-00 UTAH 26-850 Gas Well P 26 16 S 8 E 43-007-30516-00-00 UTAH 26-850 Gas Well P 27 14 S 9 E 43-007-305050-00-00 UTA									
43-007-30399-00-00									
43-007-30400-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E				A					
43-007-30401-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E							I	9	F
43-007-30400-00-00 UTAH 25-254 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30599-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30599-00-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30600-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-30200-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-3026-00-00 UTAH 25-392 Gas Well P 25 14 S 9 E 43-007-3026-00-00 UTAH 25-77 Gas Well P 25 14 S 9 E 43-007-30156-00-00 UTAH 25-77 Gas Well P 25 14 S 9 E 43-007-30156-00-00 UTAH 25-76 Gas Well P 25 14 S 9 E 43-007-30200-00 UTAH 25-76 Gas Well P 26 14 S 9 E 43-007-30200-00 UTAH 25-123 Gas Well P 26 14 S 9 E 43-007-30200-00 UTAH 26-123 Gas Well P 26 14 S 9 E 43-007-30180-00-00 UTAH 26-16-8 Gas Well P 26 14 S 9 E 43-007-30140-00-00 UTAH 26-16-8 Gas Well P 26 15 S 9 E 43-007-301440-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E 43-007-301440-00-00 UTAH 26-257 Gas Well P 26 15 S 9 E 43-007-30140-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-015-30541-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-015-30541-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-015-30541-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-015-30541-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-015-30541-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-007-30205-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-007-30205-00-00 UTAH 26-581 Gas Well P 27 14 S 9 E 43-007-30205-00-00 UTAH 27-868 Gas Well P 27 14 S 9 E 43-007-30205-00-00 UTAH 27-868 Gas Well P 27 14 S 9 E 43-007-30205-00-00 UTAH 27-458 Gas Well P 27 14 S 9 E 43-007-30205-00-00 UTAH 27-458 Gas Wel								9	F
43-007-30589-00-00 UTAH 25-390 Gas Well P 25								9	F
43-007-30589-00-00 UTAH 25-390 Gas Well P 25								8	F
43-007-3068-00-00				Annual Control of the				8	E
43-007-30602-00-00								- 8	<u>-</u> F
43-007-30206-00-00								8	F
A3-015-30519-00-00									<u>=</u> E
A3-007-30156-00-00 UTAH 25-7-6 Gas Well P 25									
A3-007-30204-00-00 UTAH 26-11-25 Gas Well P 26									
A3-007-30205-00-00									
A3-007-30446-00-00 UTAH 26-16-8 Gas Well P 26									
43-007-30446-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E									
A3-007-30445-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E									
A3-007-30444-0-00 UTAH 26-257 Gas Well P 26 15 S 9 E									
43-007-30514-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E	·								
43-015-30541-00-00 UTAH 26-580 Gas Well P 26 16 S 8 E									
43-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-015-30544-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-520 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-520 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 16 S 8 E 43-007-30186-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 28-189 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-321 Gas Well P 28 14 S 9 E 43-007-30561-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 29 14 S 9 E 43-007-30560-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30739-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-307650-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-307650-00-00 UT									
43-015-30544-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-269 Gas Well P 27 14 S 8 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30396-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-320 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH									
43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30459-00-00 UTAH 27-188 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-199 Gas Well P 28 14 S </td <td>43-015-30544-00-00</td> <td>UTAH 26-583</td> <td></td> <td>Р</td> <td>26</td> <td></td> <td></td> <td></td> <td></td>	43-015-30544-00-00	UTAH 26-583		Р	26				
43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-269 Gas Well P 27 14 S 8 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 8 E 43-007-30396-00-00 UTAH 27-8-29 Gas Well P 28 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S </td <td>43-007-30202-00-00</td> <td>UTAH 26-6-24</td> <td></td> <td>Р</td> <td>26</td> <td>14</td> <td>s</td> <td></td> <td></td>	43-007-30202-00-00	UTAH 26-6-24		Р	26	14	s		
43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 14 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-3079-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-529 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E									
43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30774-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-529 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 28-189 Gas Well P 27 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S <td>43-007-30292-00-00</td> <td>UTAH 27-188</td> <td></td> <td>Р</td> <td>27</td> <td></td> <td></td> <td></td> <td></td>	43-007-30292-00-00	UTAH 27-188		Р	27				
43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S </td <td>43-007-30457-00-00</td> <td>UTAH 27-268</td> <td></td> <td>Р</td> <td>27</td> <td>15</td> <td>S</td> <td></td> <td></td>	43-007-30457-00-00	UTAH 27-268		Р	27	15	S		
43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E	43-007-30458-00-00	UTAH 27-269	Gas Well	P	27	15	S		
43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E	43-007-30712-00-00	UTAH 27-457	Gas Well	P	27	14	S	8	E
43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30427-00-00 UTAH 29-193 Gas Well P 29 14 S <td>43-007-30714-00-00</td> <td>UTAH 27-458</td> <td>Gas Well</td> <td>Р</td> <td>27</td> <td>14</td> <td>S</td> <td>8</td> <td>E</td>	43-007-30714-00-00	UTAH 27-458	Gas Well	Р	27	14	S	8	E
43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30427-00-00 UTAH 29-193 Gas Well P 29 14 S <td>43-007-30777-00-00</td> <td>UTAH 27-520</td> <td>Gas Well</td> <td>Р</td> <td>27</td> <td>14</td> <td>S</td> <td>8</td> <td>E</td>	43-007-30777-00-00	UTAH 27-520	Gas Well	Р	27	14	S	8	E
43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27, 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 15 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125	43-015-30545-00-00	UTAH 27-584	Gas Well	Р	27			8	Е
43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S <td>43-007-30193-00-00</td> <td>UTAH 27-8-29</td> <td>Gas Well</td> <td>P</td> <td>27</td> <td>14</td> <td>S</td> <td>9</td> <td>E</td>	43-007-30193-00-00	UTAH 27-8-29	Gas Well	P	27	14	S	9	E
43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30742-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-349 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S <td>43-007-30186-00-00</td> <td>UTAH 27-9-30</td> <td>Gas Well</td> <td>Р</td> <td>27</td> <td>14</td> <td>S</td> <td>9</td> <td>E</td>	43-007-30186-00-00	UTAH 27-9-30	Gas Well	Р	27	14	S	9	E
43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30742-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 30-125 Gas Well P 29 15 S 9 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195	43-007-30396-00-00	UTAH 28-189	Gas Well	P	28	14	S	9	E
43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S<	43-007-30397-00-00	UTAH 28-190	Gas Well	Р	28	14	S	9	E
43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S<	43-007-30293-00-00	UTAH 28-191	Gas Well	Р	28	14	S	9	E
43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-307427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14	43-007-30294-00-00	UTAH 28-192	Gas Well	P	28	14	S		
43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30551-00-00	UTAH 28-320	Gas Well	Р	28	15	S	9	E
43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30560-00-00	UTAH 28-321	Gas Well	P	28	15	S	9	E
43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30405-00-00	UTAH 29-193	Gas Well	Р	29			9	E
43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30427-00-00	UTAH 29-194	Gas Well	P	29	14	S		
43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30739-00-00	UTAH 29-339	Gas Well	P	29			9	E
43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30740-00-00	UTAH 29-340	Gas Well	Р	29	15	s	9	E
43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30741-00-00	UTAH 29-341	Gas Well	Р	29			9	E
43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30742-00-00			Р	29				
43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30262-00-00	The second secon		Р	30			10	E
43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E				Р	30				
	43-007-30265-00-00			P					
	43-007-30344-00-00			Р	30			9	E_



API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	P	36	14	S		Е
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15			E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14		8	Ε
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14			E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16			E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16			E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	- 5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Ρ	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	
43-007-30217-00-00	l	Gas Well	Р	6	15		10	
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00		Gas Well	P	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	S	10	
43-007-30235-00-00		Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	P	7	15		10	
43-007-30238-00-00		Gas Well	P	7	15		10	
43-007-30275-00-00		Gas Well	P	8	15		10	
43-007-30410-00-00			Р	8	15		9	
43-007-30272-00-00			Р	8	15		10	
43-007-30285-00-00			P	8	15		10	E
43-007-30274-00-00		Gas Well	Ρ	8	15		10	E
43-007-30413-00-00		Gas Well	Ρ	9	15		9	
43-007-30414-00-00			P	9	15		9	
43-007-30279-00-00			P	30	14		10	
	WOOLSTENHULME 05-266		Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	<u>E</u>



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shuthert B. Fiches

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

RUUTING								
1.	GLH	1						
2	CDW	_						
۷.	CDW							

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

FROM: (Old Operator):		TO: (New O	perator).					
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY						
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066						
rudiess. 900 Thich of Tel		11441030.1 0 1	, , , , , , , , , , , , , , , , , , ,	WES 1000				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252					
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329					
Account No. N1475		Account No.	N2335					
	CA No.	Unit:	DRUNKA	RDS WASI	H			
WELL(S)								
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG		NO	TYPE	TYPE	STATUS		
USA 13-470	13-14S-08E	43-007-30706		FEDERAL	GW	P		
USA 13-447		43-007-30707		FEDERAL		P		
USA 13-474	13-14S-08E	43-007-30789	11256	FEDERAL		P		
USA 13-475	13-14S-08E	43-007-30790	11256	FEDERAL	GW	P		
USA 14-476	14-14S-08E	43-007-30791	11256	FEDERAL	GW	P		
USA 14-477	14-14S-08E	43-007-30792	11256	FEDERAL	GW	P		
USA 23-423		43-007-30611		FEDERAL		P		
JSA 23-478		43-007-30793		FEDERAL		P		
ŪSA 23-479		43-007-30794		FEDERAL		P		
USA 24-387		43-007-30612		FEDERAL		P		
USA 24-388		43-007-30613		FEDERAL		P		
USA 24-183		43-007-30469		FEDERAL		P		
USA 24-446		43-007-30708		FEDERAL		P		
UTAH 25-389		43-007-30600		STATE	GW	P		
UTAH 25-392		43-007-30602		STATE	GW	P		
UTAH 25-390		43-007-30599		STATE	GW	P		
UTAH 25-391		43-007-30658		STATE	GW	P		
USA 26-393		43-007-30614		FEDERAL		P		
USA 26-394		43-007-30615		FEDERAL		P		
JSA 26-395	26-14S-08E	43-007-30616	11256	FEDERAL	<u> </u> GW	Р		
ODED MOD OH LYCEG DOCUMENT	A TOTAL CONT							
OPERATOR CHANGES DOCUMENT	ATION							
Enter date after each listed item is completed								
. (R649-8-10) Sundry or legal documentation w	as received from the FOR	MER operator	on:	01/08/2003				
2. (R649-8-10) Sundry or legal documentation w	as received from the NEV	V operator on:	01/08/2003	3				
3. The new company has been checked through the	he Department of Comm	erce, Division (of Corpora	tions Datab	ase on:	02/03/20		
I. Is the new operator registered in the State of U	tah: YES	Business Numb	.ar.	562960-014	2			

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE					
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		approved 01/14/2003	the merger,	name ch	ange,	-
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit open.	erator for wells lis	ited on:	01/14/2003			
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells	•	A on:	01/14/2003			
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v	The Division has water disposal wel			ransfer o	f Authority to	Inject,
D.	ATA ENTRY:		· · · · ·				
1.	Changes entered in the Oil and Gas Database on:	02/05/2003					
2.	Changes have been entered on the Monthly Operator Ch	ange Spread She	eet on:	02/05/2003			
3.	Bond information entered in RBDMS on:	N/A					
4.	Fee wells attached to bond in RBDMS on:	N/A					
S 7	State well(s) covered by Bond Number:	8140-60-24					
FI 1.	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	8015-16-69					
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A					
	CE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond N	umber	6196922	_		
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond o	on:	N/A			
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this cl	een contacted and	I informed b	y a letter from	the Divisi	on	
CC	MMENTS:						

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STATE OF LITAH

0	R	IGI	N	Α	I
	, ,		! ! W	/ \	L.

FUN				UNIGINAL						
DIVISION OF OIL, GAS AND MININ		١G		i .	Designation and Serial	Numb	er:			
							U-61	154		
	SUND	RY NOTICES A	ND	REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:					
SOUDK! NOTICES AND INE! ONTO ON					N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg				ed and	and abandoned wells. 7. Unit Agreement Name:					
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro						rds Wash				
1. Type of Well: OIL GAS A OTHER:					8. Well N	ame and Number:				
1. 1γρ	le of vveil. OTELL OA	OEF OTTIER.					USA	23-478		·
2. Nar	ne of Operator:	C Di-111	<u> </u>				9. API W	ell Number:		
		ConocoPhillips	Com	ipany 			43-0	07-30793		
3. Ad	dress and Telephone Numb	er:		D O D 051 D' 110	2046	01 (42%) (12 0777	10. Field o	r Pool, or Wildcat:		
		6825 South 5300 V	vest,	P.O. Box 851, Price, Ul	845	01 (435) 613-9///	Drui	ık <u>ards Wash</u>		
	ation of Well	9' FNL, 964' FEL		_			County:	Carbon Count	īv	
GQ, Sec., T., R., M.: SE/NE, SEC. 23, T14S, R08E, SLB & M					State:		-5			
	SE.	NE, SEC. 23, 1145,	KU	oe, sld & M				Utah		
11. C	HECK APPROP	RIATE BOXES TO	INI	DICATE NATURE C	F N	OTICE, REPORT	, OR O	THER DATA		
NOTICE OF INTENT (Submit in Duplicate)			SUBSEQUENT REPORT (Submit Original Form Only)							
	Abandon			New Construction		Abandon *				New Construction
	Repair Casing			Pull or Alter Csg		Repair Casing				Pull or Alter Csg
	Change of Plans			Recomplete		Change of Plans				Reperforate
	Convert to Injection			Reperforate		Convert to Injection				Vent or Flare
	Fracture Treat or A	cidize		Vent or Flare		Fracture Treat or Aci				Water Shut-Off
	Multiple Completion	1		Water Shut-Off	X	OtherAci	d Treati	nent		
	Other				Dat	e of work completion		05/05/2003		
Approximate date work will start										
					Rep COM	oort results of Multiple Comple MPLETION OR RECOMPLET	etions and F ION REPO	ecompletions to difference of the completions to difference of the complete of	ent res	servoirs on WELL
			_		* M	ust be accompanied by a cem	nent verifica	tion report.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 200 gallons of 4% Formic Acid & 4000 gallons of HCL on 05/05/2003.

> RECEIVED MAY 1 6 2003

DIV. OF OIL, GAS & MINING

13.	
Name & Signature: Lynnette Allred - Ollred	Title: Operations Clerk—Production Date: 05/12/2003
(This space for state use only)	

STATE OF UTAH

DEPARTMENT OF NATURAL RESOU	RCES						
DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER: U-61154					
SUNDRY NOTICES AND REPORTS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NA						
Do not use this form for proposals to drill new wells, significantly deepen existing wells below cur drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL t	7. UNIT OF CA AGREEMENT NAME: Drunkards Wash UTU-67921X						
1. TYPE OF WELL OIL WELL GAS WELL OTHER_		8. WELL NAME and NUMBER: USA 23-478					
2. NAME OF OPERATOR: ConocoPhillips Company		9. API NUMBER: 4300730793					
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:					
P. O. Box 51810 CITY Midland STATE TX ZIF	79710 (432) 688-6943	Drunkards Wash					
FOOTAGES AT SURFACE: 1509' FNL and 964' FEL		COUNTY: Carbon					
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SENE 23 14S {	BE ,	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION						
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate) ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON					
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR					
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL					
Date of work completion:	PRODUCTION (START/RESUME)	WATER SHUT-OFF					
1/21/2008 COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Replace pump					
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION						
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.							
1/14/2008: MIRU. RD pumping unit. 1/15/2008: POOH w/rods. Lay pump down. 1/16/2008: ND WH, NU BOP and function test. RU floor and tbg equipment. Tag fill at 3817', 33' of fill. POOH. 1/17/2008: POOH w/tbg, found standing valve fell below seating nipple. Test tbg, replace one joint tbg. Land tubing at 3,702'. RU sand line for SV retrieval. 1/18/2008: RIH w/sand line. Fished standing valve and POOH. ND BOP and NU WH. RIH w/2.4x1.25x12x15x16' RHAC Weatherford Pump, sinker bars, rods and subs. Seated pump, load and test tbg. RU pumping unit. 1/21/2008: Function test and RD.							
		en e					
	•						
NAME (PLEASE PRINT) Donna Williams	TITLE Sr. Regulatory S	pecialist					
SIGNATURE LULL	DATE 1/29/2008						
This space for State use only)							

RECEIVED FEB 0 4 2008